



METROPOLITAN  
TRANSPORTATION  
COMMISSION

Joseph P. Bort MetroCenter  
101 Eighth Street  
Oakland, CA 94607-4700  
TEL 510.817.5700  
TDD/TTY 510.817.5769  
FAX 510.817.5848  
E-MAIL [info@mtc.ca.gov](mailto:info@mtc.ca.gov)  
WEB [www.mtc.ca.gov](http://www.mtc.ca.gov)

*Memorandum*

Agenda Item No. 2c

TO: Operations Committee

DATE: July 6, 2012

FR: Executive Director

W.I. 1234

RE: Contract Amendment: Program for Arterial System Synchronization (PASS): Kimley-Horn & Associates, Inc. (\$140,000)

This memorandum asks for Committee approval of a contract amendment with Kimley-Horn & Associates, Inc. (KHA) in an amount not to exceed \$140,000 for traffic engineering assistance in connection with the Program for Arterial System Synchronization (PASS).

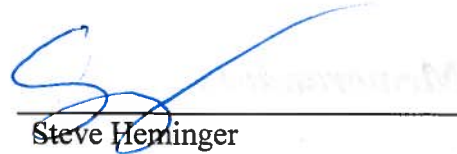
Background

The purpose of the Program for Arterial System Synchronization (PASS) is to provide technical and financial assistance to Bay Area agencies to improve the safety and efficiency of the operations of traffic signal systems/corridors. The program is guided by the Arterial Operations advisory committee, which is comprised of technical staff from cities and counties. The Transportation 2035 Plan provides approximately \$1.2 million per year in Congestion Mitigation and Air Quality (CMAQ) funds for traffic signal coordination on arterials of regional significance. The PASS provides traffic engineering assistance to local jurisdictions in retiming their traffic signals, including transit signal priority, incident management flush plans, traffic responsive timing plans, additional timing plans for school peak hours, and establishing communication between state and local signals.

Pursuant to this Committee's approval on June 11, 2010, staff entered into a competitively procured one-year contract with KHA for the PASS with the option to extend for two one-year periods. Based on the staff recommendation at its June 8, 2012 meeting, this Committee approved extending this contract and those of other PASS consultants due to satisfactory performance. Specifically, in June 2012, the Committee approved respective contract amendments for KHA in the amount of \$420,000, TJKM Transportation Consultants in the amount of \$360,000, and URS Corporation (URS) in the amount of \$220,000. These allocations were based on performance and local agency preferences. However, due to personnel changes at URS, this amendment reallocates three of the projects previously slated for URS to KHA, and therefore adds an additional \$140,000 to the KHA contract.

### Recommendation

Staff recommends that the Committee authorize the Executive Director or his designee to negotiate and enter into contract amendment with KHA in an amount not to exceed \$140,000 to provide technical assistance for the PASS FY 12/13 Cycle projects. These funds are included in the FY 2012-13 MTC Budget.



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Steve Heminger

SH: VT

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## REQUEST FOR COMMITTEE APPROVAL

### Summary of Proposed Contract Amendment

Work Item No.: 1234

Contractors: Kimley-Horn & Associates, Inc. (Pleasanton, CA)

Work Project Title: Program for Arterial System Synchronization (PASS)

Purpose of Project: To provide traffic engineering assistance and expertise to local jurisdictions in retiming their traffic signals.

Brief Scope of Work: To provide assistance with the analysis of existing conditions, including collection of new traffic counts and performing travel time and delay studies; development of recommended timing plans; implementation of approved timing plans; and evaluation of the benefits of the projects.

Project Cost for Amendments: \$160,000 (this amendment); Total contract before this amendment: \$1,220,000. Total authorized contract after this amendment: \$1,360,000

Funding Source: CMAQ

Fiscal Impact: Included in the FY 2012-13 MTC Budget.

Motion by Committee: That the Executive Director or his designee is authorized to negotiate and enter into a contract amendment with Kimley-Horn & Associates to provide traffic engineering assistance and expertise to Bay Area jurisdictions as described above and in the Executive Director's memorandum dated July 6, 2012 and the Chief Financial Officer is authorized to set aside \$140,000 for such contract amendment.

MTC Operations Committee:

Approved: \_\_\_\_\_  
Jake Mackenzie, Chair

Approved: Date: July 13, 2012

